#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Heiko Schleucher

Examiner: Not Yet Assigned

Serial Number:

10/541,015

Art Unit:

3653

Filing Date:

June 28, 2005

Date:

June 26, 2006

FOR: REEL CONSISTING OF A METAL STRIP WITH LOOPS

**Commissioner for Patents** 

P.O. Box 1450

Alexandria, VA 22313-1450

### INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.97

This Information Disclosure Statement is filed within three months of the filing date of this application or before the mailing of an Office Action on the merits, whichever event occurs last, and therefore is considered timely under 37 CFR §1.97(b).

According to the terms of 37 CFR §1.97(g), this Disclosure Statement shall not be construed as a representation that a search has been made, an admission that the information cited is, or is considered to be, material to patentability or that no other material information exists.

The filing of this Information Disclosure Statement shall not be construed as an admission against interest in any manner. Notice of January 9, 1992, 1135 O.G. 13, at 25. This Information Disclosure Statement is made to comply with the duty of candor imposed on all individuals associated with the filing or prosecution of this application, as defined by 37 CFR 1.56(c).

A list of twenty-one (21) references cited by the applicant is enclosed on the PTO/SB/08A (substitute PTO-1449) form, which is attached and made a part thereof. United States cite numbers 8, 11, and 13, and foreign cite number 6 were cited in the Scarch Report for PCT International Application PCT/EP2004/012756, which is the parent of this national stage application. United States cite numbers 1, 2, 9, and 10, and foreign cite numbers 1-4 were cited by the Examiner in German Patent Application DE 203 17 391.0 (which was a basis of the priority claim of the subject PCT application). There are no English translations or counterparts available for the German references. United States cite numbers 3-7, 12, 14, and 15, and foreign cite number 5 were cited in the independent search conducted by professional searcher, Sidney Kearns.

(Information Disclosure Statement-page 1 of 2)

The foregoing Information Disclosure Statement is based upon the information contained in the undersigned attorney's file as of the filing date of this statement, and is inclusive of the best information known to the undersigned at that date. Prompt consideration of the Information Disclosure Statement and the references by the Examiner is requested.

Respectfully submitted,

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				PCT/EP2004/012756	DE 203 17 391.0	Sidney Kearns
Reference Date		_	Applicant	Search Report	Search Report	Search Report
				February 11, 2005	July 8, 2005	November 1, 2005
US 958,877 A 05/24/1910 Alexanx		Alexan	Alexander I Kahn		X	
US 1,000,676 A 08/15/1911 Percy Gardner		Percy Ga	ardner		×	
US 1,178,056 A 04/04/1916 W. H. Craig		W.H.C	raig			X
US 1,275,735 A 08/13/1918 W. G. Phillips		W. G. PI	hillips			×
03/19/1940		W. H. Pa	W. H. Pagenkopf			×
US 2,472,300 A 06/07/1949 R. V. Kemplin		R. V. Ke	mplin			×
US 2,533,341 A 12/12/1950 G. Alfano		G. Alfan	0			×
US 2,868,370 A 01/13/1959 Charles		Charles	Charles E. Franks	×		
US 2,993,588 A 07/25/1961 Thomas S. Kulka		Thomas	S. Kulka		x	
US 3,081,869 A 03/19/1963 Nori Higuchi		Nori Hig	uchi		X	
US 3,176,932 A 04/06/1965 Loseph J.		Joseph J.	Joseph J. Kovaleski	×		
US 4,534,522 A 08/13/1985 Spence		Spence				×
US 4,858,977 A 08/22/1989 Glen E. Mitchell		Glen E. 1	Mitchell	Х		
US 5,549,257 A 08/27/1996 Sanda et al.		Sanda et	al.			×
US 5,924,643 A 07/20/1999. Campana		Campani				X
DE 1 755 265 U 10/31/1957 Emst Le		Emst Le	Ernst Leitz GmbH		×	
DE 1 778 619 U 12/04/1958 Vorwerk & Sohm		Vorwerk	& Sohm		X	
DE 1 871 049 U 04/25/1963 BASF AG		BASF A	G		×	
DE 88 02 031.2 Ul 05/11/1988 Sundweiger		Sundwei	ger		×	
Maschinenfabrik	Maschin	Maschin	nfabrik			
Grah & Co.	Grah &	Grah &	Co.			
GB 2 253 650 A 09/16/1992 Peter Dingle		Peter Di	ngle			×
EP 0 664 406 A1 07/26/1995 Yoshinobu Takahashi		Yoshino Takahas	bu hi	X		
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PTO/SB/08a (08-03 )
Approved for use through 07/31/2006. GMB 0951-0031
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1		Application Number		10541015	
		Filing Date		2005-06-28	
1	INFORMATION DISCLOSURE	First Named Inventor	Heik	o Schleucher	-
4	STATEMENT BY APPLICANT ( Not for submission under 37 CFR 1.99)	Art Unit	-	3653	
	(NOT TOP SUBMISSION BILDER OF OF A 1.33)	Examiner Name	Not '	et Assigned	<u> </u>
		Attorney Docket Numb	er	200558.00008	

				U.S.	PATENTS	Remove
Examiner Initial*	Cite No	Patent Number	Kind Code <sup>1</sup>	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
	1	0958877	A	1910-05-24	Kahn	
	2	1000676	A	1911-08-15	Gardner	
	3	1178056	A	1916-04-04	Craig	
	4	1275735	A	1918-08-13	Phillips	
	5	2193980	A	1940-03-19	Pagenkopf	
	6	2472300	A	1949-06-07	Kemplin	
	7	2533341	A	1950-12-12	Alfano	
	8	2868370	A	1959-01-13	Franks	

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Art Unit		3653	
Examiner Name Not Y		/et Assigned	
Attorney Docket Numb	er	200558.00008	

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	I Publication Number	Kind Code <sup>1</sup>	Publication Date	Name of Patentee or Applicant of cited Document		Passa	Lines where ges or Relevant
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15	add additional U.S. Pa	tent citatio	n information pl	ease click the Add button.		Add	
	5924643	A	1999-07-20	Campana			
14	5549257	A	1996-08-27	Sanda et al.			
13	4858977	A	1989-08-22	Mitchell			
12	4534522	A	1985-08-13	Spence			
11	3176932	A	1965-04-06	Kovaleski			
10	3081869	A	1963-03-19	Higuchi			
9	2993588	A	1961-07-25	Kulka			

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Examiner Name Not		Yet Assigned
Attorney Docket Numb	er	200558.00008

Examiner Initial*	Cite No	Foreign Document Number <sup>3</sup>	Country Code <sup>2</sup> i	Kind Code <sup>4</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	TS
	1	1 755 265	DE	υ	1957-10-31	Ernst Leitz GmbH		0
	2	1 778 619	DE	U	1958-12-04	Vorwerk & Sohn		
	3	1 871 049	DE	U	1963-04-25	BASF AG		
	4	88 02 031.2	DE	U1	1988-05-11	Sundweiger Eisenhütte Maschinenfabrik Grah & Co.		
	5	2 253 650	GB GB	A	1992-09-16	Dingle		
	6	0 664 406	EP	A1	1995-07-26	Takahashi		
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Art Unit		3653	
Examiner Name Not		ret Assigned	
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Art Unit		3653	_	
Examiner Name Not Y		ret Assigned		
Attaches Dealest Number		200559 00009	-	

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Plea	se see 37 CFR 1	.97 and 1.98 to make the appropriate selection	on(s):						
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	Fee set forth in 37 CFR 1.17 (p) has been submitted herewith.								
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	ignature of the ap	SIGNAT plicant or representative is required in accord		3. Please see CFR 1.4(d) for the					
Sign	nature	/Robert J. Clark/	Date (YYYY-MM-DD)	2006-06-26					
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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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